

AUG. 2. 2006 3:17PM

FOLEY 8587926773

NO. 5437 P. 1

FOLEY
FOLEY & LARDNER LLP

ATTORNEYS AT LAW

11250 EL CAMINO REAL, SUITE 200
SAN DIEGO, CA 92130
P.O. BOX 80278
SAN DIEGO, CA 92138-0278
TELEPHONE: 858.847.6700
FACSIMILE: 858.792.6773
WWW.FOLEY.COM

**RECEIVED
CENTRAL FAX CENTER**

AUG 02 2006

FACSIMILE TRANSMISSION

Total # of Pages 22 (including this page)

TO:	PHONE #:	FAX #:
Mail Stop Amendment Commissioner for Patents		(571) 273-8300

From : Barry S. Wilson
Email Address : bwilson@foley.com
Sender's Direct Dial : 858.847.6722
Date : August 2, 2006
Client/Matter No : 071949-2705
User ID No : 3067

MESSAGE:

U.S. Application No. 10/697,356

Following are:

- 1) Amendment Transmittal (3 pages)
- 2) Amendment and Reply Under 37 CFR 1.111 (7 pages)
- 3) Courtesy Copy of Assignment filed July 19, 2006 with fax confirmation page (5 pages)
- 4) Courtesy Copy of Certificate of Name Change and Certificate of Amendment filed July 19, 2006 with fax confirmation page (6 pages)

If there are any problems with this transmission or if you have not received all of the pages, please call 858-792-6773.

Operator:	Time Sent:	Return Original To: Marisol E. Moretto
-----------	------------	---

CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

Cover Page 1 of 1

AUG 02 2006

Atty. Dkt. No. 071949-2705

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kenneth F. Buechler

Title: RAPID EVALUATION OF THE
RATIO OF BIOLOGICAL
MOLECULES

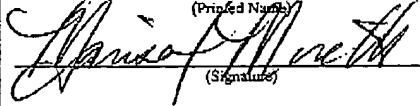
Appl. No.: 10/697,356

Filing Date: 10/29/2003

Examiner: Changhwa J. Cheu

Art Unit: 1641

Confirmation Number: 7520

CERTIFICATE OF FACSIMILE TRANSMISSION	
I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below.	
Marisol Moretto	
(Printed Name)	
	
(Signature)	
August 2, 2006	
(Date of Deposit)	

AMENDMENT TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

☐ Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.

☐ Assertion of Small Entity status is enclosed.

☒ The fee required for additional claims is calculated below:

	Claims		Previously		Extra		Additional	
	As				Claims			
	Amended		Paid For		Present	Rate		Claims Fee
Total Claims:	11	-	20	=	0	x \$50.00	=	\$0.00

Atty. Dkt. No. 071949-2705

Independent Claims:	1	-	3	=	0	x	\$200.00	=	\$0.00
First presentation of any Multiple Dependent Claims:						+	\$360.00	=	\$0.00
CLAIMS FEE TOTAL								=	\$0.00

☐ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/> Extension for response filed within the first month:	\$120.00	\$0.00
<input type="checkbox"/> Extension for response filed within the second month:	\$450.00	\$0.00
<input type="checkbox"/> Extension for response filed within the third month:	\$1,020.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fourth month:	\$1,590.00	\$0.00
<input type="checkbox"/> Extension for response filed within the fifth month:	\$2,160.00	\$0.00
EXTENSION FEE TOTAL:		\$0.00
<input type="checkbox"/> Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$130.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER FEE TOTAL:		\$0.00
<input type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):		\$0.00
Extension Fees Previously Paid:		\$0.00
TOTAL FEE:		\$0.00

If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-0872.

Atty. Dkt. No. 071949-2705

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date August 2, 2006

FOLEY & LARDNER LLP
Customer Number: 30542
Telephone: (858) 847-6722
Facsimile: (858) 792-6773

By Barry S. Wilson

Richard J. Warburg
Registration No. 32,327
By Barry S. Wilson
Registration No. 39,431
Attorney for Applicant

AUG. 2. 2006 3:20PM

FOLEY 8587926773

NO. 5437 P. 12 P. 1

* * * COMMUNICATION RESULT REPORT (JUL. 19. 2006 2:55PM) * * *

FAX HEADER 1: FOLEY 8587926773
FAX HEADER 2: FOLEY 8587926773TRANSMITTED/STORED : JUL. 19. 2006 2:53PM
FILE MODE OPTION

ADDRESS

RESULT

PAGE

5124 MEMORY TX

03-2 :

RightFax

OK

4/4

REASON FOR ERROR
E-1) HANG UP OR LINE FAIL
E-3) NO ANSWERE-2) BUSY
E-4) NO FACSIMILE CONNECTION**FOLEY**
FOLEY & LARDNER LLPATTORNEYS AT LAW
11250 EL CAMINO REAL, SUITE 200
SAN DIEGO, CA 92130
P.O. BOX 80278
SAN DIEGO, CA 92188-0278
TELEPHONE: 858.847.6700
FACSIMILE: 858.792.6773
WWW.FOLEY.COM

FACSIMILE TRANSMISSION

Total # of Pages 4 (including this page)

TO:	PHONE #:	FAX #:
Mail Stop Assignment Recordation Services Director - U.S. Patent and Trademark Office		(571) 273-0140

From : Barry S. Wilson
 Email Address : bwilson@foley.com
 Sender's Direct Dial : 858.847.6722
 Date : July 19, 2006
 Client/Matter No : 071949-2705
 User ID No : 3067

MESSAGE:

U.S. Application No. 10/697,356

Following are:

- 1) Credit Card Authorization Form (1 page)
- 2) Assignment Recordation Cover Sheet Form PTO-1595 (1 page)
- 3) Assignment (1 page)

If there are any problems with this transmission or if you have not
 received all of the pages, please call 858-792-6773.

Operator:	Time Sent:	Return Original To: Markel E. Moretto
-----------	------------	--

CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND
 CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT
 COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED
 RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU
 HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE
 IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY
 TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

Cover Page 1 of 1



FOLEY & LARDNER LLP

ATTORNEYS AT LAW

11250 EL CAMINO REAL, SUITE 200
SAN DIEGO, CA 92130
P.O. BOX 80278
SAN DIEGO, CA 92138-0278
TELEPHONE: 858.847.6700
FACSIMILE: 858.792.6773
WWW.FOLEY.COM

FACSIMILE TRANSMISSION

Total # of Pages 4 (including this page)

TO:	PHONE #:	FAX #:
Mail Stop Assignment Recordation Services Director - U.S. Patent and Trademark Office		(571) 273-0140

From : Barry S. Wilson
Email Address : bwilson@foley.com
Sender's Direct Dial : 858.847.6722
Date : July 19, 2006
Client/Matter No : 071949-2705
User ID No : 3067

MESSAGE:

U.S. Application No. 10/697,356

Following are:

- 1) Credit Card Authorization Form (1 page)
- 2) Assignment Recordation Cover Sheet Form PTO-1595 (1 page)
- 3) Assignment (1 page)

If there are any problems with this transmission or if you have not
received all of the pages, please call 858-792-6773.

Operator:	Time Sent:	Return Original To: Marisol E. Moretto
-----------	------------	---

CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

Cover Page 1 of 1

AUG. 2. 2006 3:21PM

FOLEY 8587926773

NO. 5437 P. 17

P. 1

* * * COMMUNICATION RESULT REPORT (JUL. 19. 2006 2:56PM) * * *

FAX HEADER 1: FOLEY 8587926773
FAX HEADER 2: FOLEY 8587926773TRANSMITTED/STORED : JUL. 19. 2006 2:54PM
FILE MODE OPTION

ADDRESS

RESULT

PAGE

5125 MEMORY TX

G3-2 :

RightFax

OK

5/5

REASON FOR ERROR
E-1) HANG UP OR LINE FAIL
E-3) NO ANSWERE-2) BUSY
E-4) NO FACSIMILE CONNECTION**FOLEY**
FOLEY & LARDNER LLPATTORNEYS AT LAW
11250 EL CAMINO REAL, SUITE 200
SAN DIEGO, CA 92130
P.O. BOX 60278
SAN DIEGO, CA 92138-0278
TELEPHONE: 858.847.6700
FACSIMILE: 858.792.6773
WWW.FOLEY.COM

FACSIMILE TRANSMISSION

Total # of Pages 5 (including this page)

TO:	PHONE #:	FAX #:
Mail Stop Assignment Recordation Services Director - U.S. Patent and Trademark Office		(571) 273-0140

From : Barry S. Wilson
 Email Address : bwilson@foley.com
 Sender's Direct Dial : 858.847.6722
 Date : July 19, 2006
 Client/Matter No : 071949-2705
 User ID No : 3067

MESSAGE:

U.S. Application No: 10/697,356

Following are:

- 1) Credit Card Authorization Form (1 page)
- 2) Assignment Recordation Cover Sheet Form PTO-1595 (1 page)
- 3) Certificate of Name Change (1 page)
- 4) Certificate of Amendment (1 page)

If there are any problems with this transmission or if you have not
 received all of the pages, please call 858-792-6773.

Operator:	Time Sent:	Return Original To: Marisol E. Moretto
-----------	------------	---

CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

Cover Page 1 of 1



AT. WEYS AT LAW

11250 EL CAMINO REAL, SUITE 200
SAN DIEGO, CA 92130
P.O. BOX 80278
SAN DIEGO, CA 92138-0278
TELEPHONE: 858.847.6700
FACSIMILE: 858.792.6773
WWW.FOLEY.COM

FACSIMILE TRANSMISSION

Total # of Pages 5 (including this page)

TO:	PHONE #:	FAX #:
Mail Stop Assignment Recordation Services Director - U.S. Patent and Trademark Office		(571) 273-0140

From : Barry S. Wilson
Email Address : bwilson@foley.com
Sender's Direct Dial : 858.847.6722
Date : July 19, 2006
Client/Matter No : 071949-2705
User ID No : 3067

MESSAGE:

U.S. Application No: 10/697,356

Following are:

- 1) Credit Card Authorization Form (1 page)
- 2) Assignment Recordation Cover Sheet Form PTO-1595 (1 page)
- 3) Certificate of Name Change (1 page)
- 4) Certificate of Amendment (1 page)

If there are any problems with this transmission or if you have not
received all of the pages, please call 858-792-6773.

Operator:	Time Sent:	Return Original To: Marisol E. Moretto
-----------	------------	---

CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

Cover Page 1 of 1